

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	2	"20040146201".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 20:19
S2	4141	382/141-152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:48
S3	35	382/141-152.ccls. and (edge near2 detect\$4) with (window kennel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:50
S4	1350	(edge near2 detect\$4) with (window kennel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/11 21:50
S5	39	(edge near2 detect\$4) with (window kennel) with (user operator)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:16
S6	8	(edge near2 detect\$4) with (window kennel) with (user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 16:31
S7	1	sobel near2 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 14:25
S8	1	sobel near2 window near2 size	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 16:27
S9	40	(edge near3 detect\$4) with (window kennel) with (specif\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:04

S10	2	"20040146201".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:01
S11	210	(edge near3 detect\$4) same (window kennel) same (specif\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:03
S12	0	(edge near3 detect\$4) with (window kennel) with (user near3 specif \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:05
S13	5	(edge near3 detect\$4) same (window kennel) same (user near3 specif \$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:21
S14	27650	window near3 (distance separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:24
S15	10	window near3 (distance separat\$4) near3 (edge near3 detect\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:24
S16	10	window near3 (distance separat\$4) near3 ((edge near3 detect\$4) sobel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:55
S17	39677	edge near detect\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 17:55
S18	8346	edge near detect\$4 and (window kennel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:01
S19	260	382/141-152.ccls. and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:02

S20	976	382/141-152.ccls. and window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:02
S21	63	382/141-152.ccls. and window near3 (distance separat\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:13
S22	2029314	382/141-152.ccls. and window near4 (distance separat\$4) user4 user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:13
S23	1250	382/141-152.ccls. and (window near4 (distance separat\$4) user4 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:14
S24	77	382/141-152.ccls. and (window near4 (distance separat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:14
S25	2	382/141-152.ccls. and (window near4 (distance separat\$4) near4 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:57
S26	1265	(window near4 (distance separat\$4) near4 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:58
S27	0	(window near4 (distance separat\$4) near4 user) same ((edge near detect \$4) sobel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:58
S28	16	(window near4 (distance separat\$4) near4 user) and ((edge near detect \$4) sobel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 18:59
S29	1265	(window near4 (distance separat\$4) near4 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:00

S30	793	(window near4 (distance separat\$4) near4 user) and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:00
S31	607	(window near3 (distance separat\$4) near3 user) and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:00
S32	374	(window near2 (distance separat\$4) near2 user) and image	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:01
S33	0	(window near2 (distance separat\$4) near2 user) and ((edge).ti. edge.ab.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:01
S34	5	((edge) near4 window near4 (distance separat \$4) near4 user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:03
S35	4141	382/141-152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:04
S36	149	382/141-152.ccls. and stripe	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:04
S37	976	382/141-152.ccls. and window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:05
S38	168	382/205.ccls. and distance	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:11
S39	12	382/205.ccls. and distance with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:15

S40	51	382/205.ccls. and position with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:17
S41	1	382/205.ccls. and position with window with user	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/12 19:17
S42	8	(edge near2 detect\$4) with (window kennel) with (user)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 18:57
S43	2	"3597732".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 18:57
S44	7	("3142818"   "3344399"). PN. OR ("3597732"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 19:06
S45	291	382/263.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 19:07
S46	106	382/263.ccls. and (window kernel)	US-PGPUB; USPAT; USOCR	OR	ON	2007/05/31 19:07
S47	106	382/263.ccls. and (window kernel)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 19:09
S48	41	("20020131639"   "3597732"   "5343390"   "5845007"   "5875040"   "5881171"   "6021222"   "6094508"   "6173083"   "6208763"   "6229578"   "6337925"   "6404936"   "6415053"   "6421469"   "6449391"   "6453069"   "6498660"   "6707937"). PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/05/31 19:09
S49	1012	382/141-152.ccls. and window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:25

S50	4287	382/141-152.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:25
S51	35	382/141-152.ccls. and (edge near2 detect\$4) with (window kennel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:25
S52	12	382/205.ccls. and distance with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/03 17:25
S53	51	382/141-152.ccls. and (detect\$4) near2 edge and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 14:01
S54	12	382/205.ccls. and distance with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/14 16:30
S55	55	382/141-152.ccls. and (detect\$4) near2 edge and workpiece	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 13:33
S56	84	382/141-152.ccls. and (window near4 (distance separat\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 13:34
S57	12	382/205.ccls. and distance with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 13:34
S58	12	382/205.ccls. and distance with window	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 13:34
S59	78	382/260,263,266.ccls. and (kernel window) near5 (inside internal overlap\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 13:41

S60	78	382/260,263,266.ccls. and (window kernel) near5 (overlap\$4 inside internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 17:29
S61	807	382/260,263,266.ccls. and (window kernel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 17:30
S62	194	382/260,263,266.ccls. and (window kernel) near5 set\$4	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 17:30
S63	174	382/260,263,266.ccls. and (window kernel) near5 set\$4 and edge	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 17:30
S64	141	382/260,263,266.ccls. and (window kernel) near5 set\$4 and edge not S60	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/04/30 17:30
S65	78	382/260,263,266.ccls. and (window kernel) near5 (overlap\$4 inside internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 09:54
S66	141	382/260,263,266.ccls. and (window kernel) near5 set\$4 and edge not S65	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 09:54
S67	78	382/260,263,266.ccls. and (window kernel) near5 (overlap\$4 inside internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 14:55
S68	141	382/260,263,266.ccls. and (window kernel) near5 set\$4 and edge not S67	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 14:55
S69	14	("4410278"   "4642813"   "4947323"   "5003615"   "5081689"   "5189710"   "5574800"   "5734739"   "5737441"   "5969273"   "5974169"   "6094508").PN. OR ("6621928").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 17:01

S70	107	keyence.as.	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 17:04
S71	39	keyence.as. and edge	US-PGPUB; USPAT; USOCR	OR	ON	2008/05/01 17:05
S72	341	"382"/\$.ccls. and (window kernel) near5 (set setting) and edge near3 (window kernel)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 17:11
S73	305	"382"/\$.ccls. and (window kernel) near5 (set setting) and edge near3 (window kernel) not S68	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 17:12
S74	105	"382"/\$.ccls. and (window kernel) near5 (set setting) and edge near3 (window kernel) and (window kernel) near5 (overlap\$4 inside internal)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 17:12
S75	2	"20040136588".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2008/05/01 22:50

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